NETWORK

Data sheet: WL-160

Product code	WL-160
Product name	Wireless Network Broadband Router 54g
EAN code	8716502012459
Qty. masterpack/carton	5/20
Giftbox weight	1296 gr.
Giftbox dimension	250(W) x 100(D) x 170 (H)

This Wireless Network Broadband Router functions as the central component in any 2.4 GHz wireless network: one or more Wireless Network Adapters (PC Card, PCI or USB) can communicate via the Broadband Router, as well as connecting to a wired network. Thanks to the router function all connected PCs (wired and/or wireless) have full-speed access to the internet via one internet subscription. The 4 built-in Switch ports can be used to connect extra PCs or network equipment. The Broadband Router is backwardly compatible with the existing 802.11b standard.

Box content:
- Wireless Network Broadband Router 54g
- Driver cd rom
- User Manual
- UTP Cable
- Power adapter

System requirements:
- cd rom drive
- Windows ME/2000/XP

IP Sharing
The NAT/NAPT function lets you share the ADSL line to all the Intranet users (support up to 253 users). It also provides virtual server and virtual DMZ functions to let your internal servers be accessed from the Internet.

Wireless Access Point
The wireless access point function can let your IEEE 802.11g/b wireless client devices access the Intranet through this router .

DMZ
The DMZ function let you setup your servers in the Intranet and still can provide services to the Internet users.

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DHCP
Automatically assgin IPs to the Intranet PCs.

Web Configuration
You can configure the router through the friendly Web user interface with a browser.

Features
- NAT/NAPT IP Sharing
- DMZ
- IEEE 802.11g/b Access Point
- Supports 64/128 Bit Key Length WEP Encryption
- Supports DDNS
- VPN Pass Through (IPSec/PPTP)
- Obtain WAN IP by PPPoE/Static IP/PPTP/DHCP
- DHCP Server
- Web User Interface (Remote Configuration)
- System Status (Port Connectivity)
- Security Log
- Firmware Upgrade

Specifications

Product	WL-160
CPU	Realtek RTL8186
Switch	Realtek RTL8305SC (5 Port Switch)
RF	Realtek RTL8225
Flash	2 MB NOR Flash
RAM	8 MB SDRAM
WAN Port	10/100M UTP Port x 1
LAN Ports	10/100M UTP Port x 4
Antenna	RP-SMA Detachable Antenna
Power	12V DC, 1A Linear Power Adaptor
Dimension	30(H)*187(W)*100(D) mm
Temperature	10~40 oC
Humidity	10~90% (Non-Condensing)
Certification	FCC Class B, CE Mark, C-Tick